COMMERCE PATENT AND TRADEMARK OFFICE

## **63** R<u>esi</u>d PCT/PTO 0 9 DEC 1998 EY'S DOCKET NUMBER

P3297b

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 37 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 C.F.R.

PRIORITY DATE CLAIMED

April 15, 1997

INTERNATIONA	AL APPLICATION	NO
D.CIT	V/TD08/01678 \	/
ויי זע	7 I DOQ/N1679 V	_

April 10, 1998 🗸

INTERNATIONAL FILING DATE

APPLICANT(S) FOR DO/EO/US

TITLE OF INVENTION

FOFM PTO-1390 (REV 10-94)

Takao Nishikawa and Atsushi Takakuwa

Applicant herewith submits	to the United	States Desi	gnated/Elected	Office	(DO/EO/US)	the following	items and
other information:							

INK JET PRINTER HEAD AND MANUFACTURING METHOD THEREOF

- This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. 
    is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. A has been transmitted by the International Bureau.
  - c. I is not required, as the application was filed in the United States Receiving Office (RO/US)
- ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. have been transmitted by the International Bureau.
  - c. have not been made; however, the time limit for making such amendments has NOT expired.
  - d. have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- $\square$  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

## Items 11. to 16. Below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A FIRST preliminary amendment.
  - ☐ A SECOND or SUBSEQUENT preliminary amendment
- 14. A substitute specification.
- 15. A change of power of attorney and/or address letter.
- 16. Other items or information: Postcard; Notice PCT/IB/308; Request PCT/RO/101 (in Japanese & English); International Search Report PCT/ISA/210 (in Japanese & English);

## PCT/JP98/01678

ATTOMEY'S DOCKET NUMBER
P3297b

					······································		
17. The following fees are submitted:				CALCULATIONS	PTO USE ONLY		
The international search fee, as set forth in § 1.445(a)(2) to be paid to the US PTO acting as an international Searching Authority:							
has been p	oaid (37 CFR 1.492(						
has not be	en paid (37 CFR 1.4	192(a)(3))	\$1070				
where a	search report on th	ne international ap	plication has been				
	_	Patent Office or the	_				
Office (37	CFR 1.492(a)(5))		\$ 840				
	ENTER APPRO	FEE AMOUNT =	\$ 840.00				
		ath or declaration late	r than 20 30	\$ 0.00			
T .	liest claimed priority d	, <del></del>	D A CIVE	\$ 0.00			
*X CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	<b># 224.00</b>			
Total claims	33 - 20 =	13	X 18	\$ 234.00			
Independent claims	2 - 3 =	0	X 78	\$ 0.00 \$ 0.00			
MULTIPLE DEPI	ENDENT CLAIM(S		+ 260	,			
		L OF ABOVE CA		\$1,074.00			
	for filing by small en also be filed (Note 37	\$ 0.00					
SUBTOTAL =				\$1,074.00	•		
_	30.00 for furnishing om the earliest claim	\$ 0.00					
20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE =			\$1,074.00	-			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00			
TOTAL FEES ENCLOSED =				\$1,114.00			
*See Preliminary Amendment for the number of Claims			Amount to be:				
filed concurre		refunded	\$				
	·			charged	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge Deposit Account No. 19-2746 in the amount \$1,114.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2746. A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to							
revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Send all correspondence to:  High all T. Halik							
	nd Development, Ir						
Intellectual Property Department Michael T. Gabrik							

Registration No. 32,896

225 Baypointe Parkway San Jose, CA 95134 Phone: (408) 952-6000 Fax: (408) 954-9058 Customer No. 20178

## CERTIFICATION UNDER 37 C.F.R. 1.10

"Express Mail" Label Number:

EL034497385US

Date of Deposit:

December 9, 1998

I hereby certify that this transmittal letter and documents referred to as being included, being filed under 37 U.S.C. 371, is being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Box PCT, Assistant Commissioner for Patents, Washington, DC 20231.

Millie Bailer
Shellie Bailey

PTO-1390